

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	713/157.ccls. and (second adj public adj key with second adj private adj key) and real adj time and hash	US-PGPUB	OR	ON	2006/11/12 16:26
L2	0	713/157.ccls. and (second adj public adj key with second adj private adj key) and hash	US-PGPUB	OR	ON	2006/11/12 16:27
L3	0	713/157.ccls. and (multiple adj (public private)adj key) and hash	US-PGPUB	OR	ON	2006/11/12 16:28
L4	1	713/157.ccls. and ((multiple first second ) adj (public private)adj key) and hash	US-PGPUB	OR	ON	2006/11/12 16:28
S1	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2003/09/29 20:13
S2	6	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 16:17
S3	75	"5265164".URPN.	USPAT	OR	ON	2003/09/30 16:26

## EAST Search History

S4	75	"5265164".URPN.	USPAT	OR	ON	2003/09/30 16:26
S5	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 16:32
S6	3	"5812664".URPN.	USPAT	OR	ON	2003/09/30 16:30
S7	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 16:32
S8	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 16:33
S9	11	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 21:06
S10	21	"5761309".URPN.	USPAT	OR	ON	2003/09/30 16:41
S11	38	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 21:58
S12	14	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 16:51
S13	3	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 16:51
S14	21	"5761309".URPN.	USPAT	OR	ON	2003/09/30 18:13
S15	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 21:06
S16	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 21:07
S17	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 21:07
S18	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 21:07
S19	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 21:54
S20	44	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2003/09/30 21:54
S21	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/07 11:40

## EAST Search History

S22	33	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2003/10/01 10:54
S23	21	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2003/10/01 11:00
S24	0	"1126382".URPN.	USPAT	OR	ON	2003/10/01 10:55
S25	671	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2003/10/01 14:14
S26	8756	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2003/10/02 14:52
S27	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2003/10/02 15:13
S28	0	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2003/10/02 15:12
S29	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2003/10/02 15:13
S30	1	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2003/10/02 15:13
S31	4	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2003/10/02 15:14
S33	1	"6145119".URPN.	USPAT	OR	ON	2003/10/02 15:16
S34	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2003/10/02 15:16
S35	135	"5706502".URPN.	USPAT	OR	ON	2003/10/02 15:18

## EAST Search History

S39	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S40	7	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S41	82	"5265164".URPN.	USPAT	OR	ON	2005/03/04 17:07
S42	82	"5265164".URPN.	USPAT	OR	ON	2005/03/04 17:07
S43	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S44	3	"5812664".URPN.	USPAT	OR	ON	2005/03/04 17:07
S45	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 21:41
S46	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07

## EAST Search History

S47	13	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S48	26	"5761309".URPN.	USPAT	OR	ON	2005/03/04 17:07
S49	46	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S50	19	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S51	4	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S52	26	"5761309".URPN.	USPAT	OR	ON	2005/03/04 17:07
S53	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S54	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S55	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S56	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S57	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S58	54	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S59	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S60	38	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S61	31	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S62	0	"1126382".URPN.	USPAT	OR	ON	2005/03/04 17:07
S63	879	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07

## EAST Search History

S64	10231	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S65	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S66	0	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S67	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S68	2	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S69	5	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S70	1	Intranet with project.ti.	USPAT; EPO; IBM_TDB	OR	ON	2005/03/04 17:07
S71	1	"6145119".URPN.	USPAT	OR	ON	2005/03/04 17:07
S72	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2005/03/04 17:07
S73	175	"5706502".URPN.	USPAT	OR	ON	2005/03/04 17:07

## EAST Search History

S74	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S75	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S76	89	"5265164".URPN.	USPAT	OR	ON	2006/05/14 20:52
S77	89	"5265164".URPN.	USPAT	OR	ON	2006/05/14 20:52
S78	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S79	5	"5812664".URPN.	USPAT	OR	ON	2006/05/14 20:52
S80	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S81	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52

## EAST Search History

S82	16	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S83	32	"5761309".URPN.	USPAT	OR	ON	2006/05/14 20:52
S84	49	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S85	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S86	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 16:26
S87	32	"5761309".URPN.	USPAT	OR	ON	2006/05/14 20:52
S88	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S89	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S90	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S91	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S92	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S93	78	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S94	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S95	48	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S96	35	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S97	0	"1126382".URPN.	USPAT	OR	ON	2006/05/14 20:52
S98	1105	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52



## EAST Search History

S99	12184	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S10 0	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S10 1	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S10 2	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S10 3	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S10 4	12	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S10 5	1	Intranet with project.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S10 6	3	"6145119".URPN.	USPAT	OR	ON	2006/05/14 20:52
S10 7	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/05/14 20:52
S10 8	204	"5706502".URPN.	USPAT	OR	ON	2006/05/14 20:52
S10 9	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S11 0	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S11 1	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S11 2	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S11 3	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52

## EAST Search History

S11 4	0	"1126382".URPN.	USPAT	OR	ON	2006/05/14 20:52
S11 5	12184	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S11 6	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S11 7	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S11 8	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S11 9	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S12 0	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S12 1	1	Intranet with project.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S12 2	3	"6145119".URPN.	USPAT	OR	ON	2006/05/14 20:52

## EAST Search History

S12 3	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S12 4	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S12 5	89	"5265164".URPN.	USPAT	OR	ON	2006/05/14 20:52
S12 6	89	"5265164".URPN.	USPAT	OR	ON	2006/05/14 20:52
S12 7	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S12 8	5	"5812664".URPN.	USPAT	OR	ON	2006/05/14 20:52
S12 9	16	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S13 0	32	"5761309".URPN.	USPAT	OR	ON	2006/05/14 20:52

## EAST Search History

S13 1	49	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S13 2	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S13 3	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S13 4	32	"5761309".URPN.	USPAT	OR	ON	2006/05/14 20:52
S13 5	78	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S13 6	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S13 7	48	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S13 8	35	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S13 9	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S14 0	12	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52
S14 1	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/05/14 20:52
S14 2	204	"5706502".URPN.	USPAT	OR	ON	2006/05/14 20:52
S14 3	1105	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/05/14 20:52

## EAST Search History

S14 4	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S14 5	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S14 6	101	"5265164".URPN.	USPAT	OR	ON	2006/11/02 17:13
S14 7	101	"5265164".URPN.	USPAT	OR	ON	2006/11/02 17:13
S14 8	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S14 9	5	"5812664".URPN.	USPAT	OR	ON	2006/11/02 17:13
S15 0	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13

## EAST Search History

S15 1	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S15 2	17	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S15 3	35	"5761309".URPN.	USPAT	OR	ON	2006/11/02 17:13
S15 4	53	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S15 5	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S15 6	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S15 7	35	"5761309".URPN.	USPAT	OR	ON	2006/11/02 17:13
S15 8	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S15 9	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S16 0	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S16 1	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S16 2	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S16 3	92	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S16 4	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S16 5	52	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S16 6	36	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13

## EAST Search History

S16 7	0	"1126382".URPN.	USPAT	OR	ON	2006/11/02 17:13
S16 8	1207	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S16 9	13347	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S17 0	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S17 1	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S17 2	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S17 3	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S17 4	13	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S17 5	5	"6145119".URPN.	USPAT	OR	ON	2006/11/02 17:13
S17 6	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/11/02 17:13
S17 7	218	"5706502".URPN.	USPAT	OR	ON	2006/11/02 17:13
S17 8	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S17 9	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S18 0	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S18 1	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13

## EAST Search History

S18 2	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S18 3	0	"1126382".URPN.	USPAT	OR	ON	2006/11/02 17:13
S18 4	13347	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S18 5	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S18 6	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S18 7	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S18 8	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S18 9	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S19 0	1	Intranet with project.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S19 1	5	"6145119".URPN.	USPAT	OR	ON	2006/11/02 17:13



## EAST Search History

S19 2	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S19 3	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S19 4	101	"5265164".URPN.	USPAT	OR	ON	2006/11/02 17:13
S19 5	101	"5265164".URPN.	USPAT	OR	ON	2006/11/02 17:13
S19 6	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S19 7	5	"5812664".URPN.	USPAT	OR	ON	2006/11/02 17:13
S19 8	17	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S19 9	35	"5761309".URPN.	USPAT	OR	ON	2006/11/02 17:13

## EAST Search History

S20 0	53	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S20 1	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S20 2	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S20 3	35	"5761309".URPN.	USPAT	OR	ON	2006/11/02 17:13
S20 4	92	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S20 5	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S20 6	52	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S20 7	36	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S20 8	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S20 9	13	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S21 0	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/11/02 17:13
S21 1	218	"5706502".URPN.	USPAT	OR	ON	2006/11/02 17:13
S21 2	1207	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S21 3	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S21 4	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13

## EAST Search History

S21 5	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S21 6	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S21 7	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S21 8	0	"1126382".URPN.	USPAT	OR	ON	2006/11/02 17:13
S21 9	13347	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S22 0	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S22 1	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S22 2	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S22 3	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S22 4	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S22 5	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S22 6	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S22 7	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S22 8	0	"1126382".URPN.	USPAT	OR	ON	2006/11/02 17:13
S22 9	13347	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S23 0	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13

## EAST Search History

S23 1	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S23 2	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S23 3	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S23 4	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S23 5	1	Intranet with project.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S23 6	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S23 7	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S23 8	1	Intranet with project.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13

## EAST Search History

S23 9	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S24 0	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S24 1	101	"5265164".URPN.	USPAT	OR	ON	2006/11/02 17:13
S24 2	101	"5265164".URPN.	USPAT	OR	ON	2006/11/02 17:13
S24 3	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S24 4	5	"5812664".URPN.	USPAT	OR	ON	2006/11/02 17:13
S24 5	17	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S24 6	35	"5761309".URPN.	USPAT	OR	ON	2006/11/02 17:13

## EAST Search History

S24 7	53	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S24 8	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S24 9	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S25 0	35	"5761309".URPN.	USPAT	OR	ON	2006/11/02 17:13
S25 1	92	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S25 2	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S25 3	52	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S25 4	36	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S25 5	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S25 6	13	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S25 7	5	"6145119".URPN.	USPAT	OR	ON	2006/11/02 17:13
S25 8	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/11/02 17:13
S25 9	5	"6145119".URPN.	USPAT	OR	ON	2006/11/02 17:13

## EAST Search History

S26 0	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S26 1	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S26 2	101	"5265164".URPN.	USPAT	OR	ON	2006/11/02 17:13
S26 3	101	"5265164".URPN.	USPAT	OR	ON	2006/11/02 17:13
S26 4	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S26 5	5	"5812664".URPN.	USPAT	OR	ON	2006/11/02 17:13
S26 6	17	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S26 7	35	"5761309".URPN.	USPAT	OR	ON	2006/11/02 17:13

## EAST Search History

S26 8	53	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S26 9	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S27 0	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S27 1	35	"5761309".URPN.	USPAT	OR	ON	2006/11/02 17:13
S27 2	92	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S27 3	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S27 4	52	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S27 5	36	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S27 6	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S27 7	13	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S27 8	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/11/02 17:13
S27 9	218	"5706502".URPN.	USPAT	OR	ON	2006/11/02 17:13
S28 0	218	"5706502".URPN.	USPAT	OR	ON	2006/11/02 17:13
S28 1	1207	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13
S28 2	1207	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/02 17:13



## EAST Search History

S28 3	0	(HAYES near DAVID near SCOTT).in.	USPAT	OR	ON	2006/11/02 17:32
S28 4	0	(HAYES near DAVID near SCOTT).in.	US-PGPUB; USPAT; EPO	OR	ON	2006/11/02 17:32
S28 5	108	(HAYES near DAVID ).in.	US-PGPUB; USPAT; EPO	OR	ON	2006/11/02 17:34
S28 6	0	S285 and (mci verizon).as.	US-PGPUB; USPAT; EPO	OR	ON	2006/11/12 14:29
S28 7	1	"5586301".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/07 11:40
S28 8	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S28 9	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20

## EAST Search History

S29 0	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S29 1	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S29 2	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S29 3	5	"5812664".URPN.	USPAT	OR	ON	2006/11/12 14:20
S29 4	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S29 5	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S29 6	17	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S29 7	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20
S29 8	53	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S29 9	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S30 0	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S30 1	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20
S30 2	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S30 3	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S30 4	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S30 5	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S30 6	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20

## EAST Search History

S30 7	92	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S30 8	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S30 9	52	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S31 0	36	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S31 1	0	"1126382".URPN.	USPAT	OR	ON	2006/11/12 14:20
S31 2	1210	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S31 3	13389	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S31 4	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S31 5	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S31 6	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S31 7	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S31 8	14	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S31 9	5	"6145119".URPN.	USPAT	OR	ON	2006/11/12 14:20
S32 0	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/11/12 14:20
S32 1	218	"5706502".URPN.	USPAT	OR	ON	2006/11/12 14:20

## EAST Search History

S32 2	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S32 3	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S32 4	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S32 5	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S32 6	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S32 7	0	"1126382".URPN.	USPAT	OR	ON	2006/11/12 14:20
S32 8	13389	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S32 9	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S33 0	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S33 1	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S33 2	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S33 3	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S33 4	1	Intranet with project.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S33 5	5	"6145119".URPN.	USPAT	OR	ON	2006/11/12 14:20

## EAST Search History

S33 6	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S33 7	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S33 8	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S33 9	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S34 0	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S34 1	5	"5812664".URPN.	USPAT	OR	ON	2006/11/12 14:20
S34 2	17	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S34 3	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20

## EAST Search History

S34 4	53	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S34 5	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S34 6	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S34 7	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20
S34 8	92	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S34 9	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S35 0	52	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S35 1	36	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S35 2	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S35 3	14	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S35 4	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/11/12 14:20
S35 5	218	"5706502".URPN.	USPAT	OR	ON	2006/11/12 14:20
S35 6	1210	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S35 7	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S35 8	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20

## EAST Search History

S35 9	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S36 0	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S36 1	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S36 2	0	"1126382".URPN.	USPAT	OR	ON	2006/11/12 14:20
S36 3	13389	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S36 4	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S36 5	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S36 6	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S36 7	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S36 8	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S36 9	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S37 0	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S37 1	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S37 2	0	"1126382".URPN.	USPAT	OR	ON	2006/11/12 14:20
S37 3	13389	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S37 4	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20

## EAST Search History

S37 5	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S37 6	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S37 7	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S37 8	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S37 9	1	Intranet with project.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S38 0	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S38 1	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S38 2	1	Intranet with project.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20



## EAST Search History

S38 3	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S38 4	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S38 5	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S38 6	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S38 7	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S38 8	5	"5812664".URPN.	USPAT	OR	ON	2006/11/12 14:20
S38 9	17	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S39 0	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20

## EAST Search History

S39 1	53	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S39 2	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S39 3	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S39 4	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20
S39 5	92	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S39 6	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S39 7	52	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S39 8	36	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S39 9	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S40 0	14	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S40 1	5	"6145119".URPN.	USPAT	OR	ON	2006/11/12 14:20
S40 2	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/11/12 14:20
S40 3	5	"6145119".URPN.	USPAT	OR	ON	2006/11/12 14:20

## EAST Search History

S40 4	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S40 5	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S40 6	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S40 7	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S40 8	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S40 9	5	"5812664".URPN.	USPAT	OR	ON	2006/11/12 14:20
S41 0	17	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S41 1	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20

## EAST Search History

S41 2	53	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S41 3	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S41 4	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S41 5	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20
S41 6	92	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S41 7	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S41 8	52	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S41 9	36	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S42 0	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S42 1	14	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S42 2	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/11/12 14:20
S42 3	218	"5706502".URPN.	USPAT	OR	ON	2006/11/12 14:20
S42 4	218	"5706502".URPN.	USPAT	OR	ON	2006/11/12 14:20
S42 5	1210	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S42 6	1210	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20

## EAST Search History

S42 7	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S42 8	36	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S42 9	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S43 0	13389	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S43 1	1210	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S43 2	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S43 3	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S43 4	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S43 5	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S43 6	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S43 7	17	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S43 8	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20
S43 9	53	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S44 0	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S44 1	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S44 2	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20

## EAST Search History

S44 3	92	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S44 4	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S44 5	52	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S44 6	36	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S44 7	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S44 8	14	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S44 9	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/11/12 14:20
S45 0	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S45 1	218	"5706502".URPN.	USPAT	OR	ON	2006/11/12 14:20
S45 2	1210	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S45 3	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S45 4	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S45 5	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S45 6	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S45 7	0	"1126382".URPN.	USPAT	OR	ON	2006/11/12 14:20

## EAST Search History

S45 8	13389	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S45 9	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S46 0	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S46 1	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S46 2	36	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S46 3	52	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S46 4	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S46 5	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S46 6	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S46 7	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S46 8	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S46 9	52	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S47 0	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S47 1	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20
S47 2	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S47 3	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20

## EAST Search History

S47 4	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S47 5	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S47 6	92	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S47 7	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S47 8	5	"5812664".URPN.	USPAT	OR	ON	2006/11/12 14:20
S47 9	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S48 0	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S48 1	17	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S48 2	0	"1126382".URPN.	USPAT	OR	ON	2006/11/12 14:20
S48 3	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S48 4	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S48 5	0	"5200999".pn. and message with divide	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S48 6	0	"5200999".pn. and message with (break divide)	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S48 7	0	"1126382".URPN.	USPAT	OR	ON	2006/11/12 14:20
S48 8	13389	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S48 9	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S49 0	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20



## EAST Search History

S49 1	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S49 2	5	"6145119".URPN.	USPAT	OR	ON	2006/11/12 14:20
S49 3	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S49 4	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S49 5	1	Intranet with project.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S49 6	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S49 7	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20

## EAST Search History

S49 8	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S49 9	0	"1126382".URPN.	USPAT	OR	ON	2006/11/12 14:20
S50 0	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S50 1	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S50 2	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S50 3	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S50 4	1	Intranet with project.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S50 5	13389	"705"/\$.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S50 6	0	centralized adj web adj server.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S50 7	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S50 8	0	enhanced adj intranet.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S50 9	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S51 0	14	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S51 1	5	"5812664".URPN.	USPAT	OR	ON	2006/11/12 14:20
S51 2	218	"5706502".URPN.	USPAT	OR	ON	2006/11/12 14:20
S51 3	0	disposable adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S51 4	0	"5200999".pn. and message with packet	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20

## EAST Search History

S51 5	0	disposable adj cryptographic adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S51 6	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20
S51 7	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S51 8	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/11/12 14:20
S51 9	5	"6145119".URPN.	USPAT	OR	ON	2006/11/12 14:20
S52 0	53	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S52 1	1	centralized adj web.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S52 2	1	"5200999".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S52 3	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S52 4	1	"5200999".pn. and message	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S52 5	1	Intranet with project.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20

## EAST Search History

S52 6	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S52 7	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S52 8	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S52 9	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S53 0	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S53 1	5	"5812664".URPN.	USPAT	OR	ON	2006/11/12 14:20
S53 2	17	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S53 3	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20

## EAST Search History

S53 4	53	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S53 5	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S53 6	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20
S53 7	92	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S53 8	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S53 9	14	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S54 0	5	"6145119".URPN.	USPAT	OR	ON	2006/11/12 14:20
S54 1	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/11/12 14:20
S54 2	5	"6145119".URPN.	USPAT	OR	ON	2006/11/12 14:20

## EAST Search History

S54 3	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S54 4	8	real adj time with authentication.ti.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S54 5	103	"5265164".URPN.	USPAT	OR	ON	2006/11/12 14:20
S54 6	2	master adj cryptographic adj key adj pair	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S54 7	5	"5812664".URPN.	USPAT	OR	ON	2006/11/12 14:20
S54 8	17	disposable adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S54 9	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20

## EAST Search History

S55 0	53	second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S55 1	20	(second adj public adj key with second adj private adj key) and real adj time	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S55 2	5	(second adj public adj key with second adj private adj key) and real adj time and hash	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S55 3	35	"5761309".URPN.	USPAT	OR	ON	2006/11/12 14:20
S55 4	92	713/157.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 16:19
S55 5	2	713/157.ccls. and second adj public adj key with second adj private adj key	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S55 6	52	713/177.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S55 7	5	centralized adj web adj server.ab.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S55 8	36	fuselier.in.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S55 9	14	centralized adj web adj server	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S56 0	18	("5168441"   "5179698"   "5193182"   "5193183"   "5195178"   "5241645"   "5249300"   "5706502"   "5737599"   "5752244"   "5754782"   "5761499"   "5787431"   "5787437"   "5842020"   "5850548"   "5857197"   "5966702"). PN.	USPAT	OR	ON	2006/11/12 14:20
S56 1	218	"5706502".URPN.	USPAT	OR	ON	2006/11/12 14:20
S56 2	218	"5706502".URPN.	USPAT	OR	ON	2006/11/12 14:20
S56 3	1210	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S56 4	1210	709/218.ccls.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20

## EAST Search History

S56 5	97	("5265164" "4868877" "5781635" "5999628" "5659616" "5933503" "5005200" "5214702" "5677955" "6170058" RE34954 "5903651" "5958051" "5991399" "6028938" "6035402" "6151676" "6202151" "6212281" "6212281" "6233565" "6308277" "6310966" "6314521" "6385728" "6397329" "6442689" "6453416" "6490352" "6532540" "5745574" "5781723" "6405923" "5625695" "6076162" "5974141" "5717757" "5793868" "5995625" "6202157" "6226743" "6226743" "6381695" "6499106" "5535276" "5737419" "6085320" "6189098" "5748738" "5892904").pn. ("5867578" "6058383" "5661805" "5796841" "5943423" "6009173" "6134328" "6367012" "6367013" "6393126" "6411716" "5920630" "6064741" "6499110" "6550009" "6182219" "5748735" "6072876" "5699431" "6128740" "5799086" "5841865" "5850451" "5857022" "5872849" "6009177" "5765152" "5825880" "6041704" "6055236" "6072874" "6098056" "6105010" "6108788" "6209091" "6212504" "6212504" "6285991" "6314517" "6327578" "6367009" "6442696" "6476351" "6484259" "6490679" "6600823" "5604801" "5883956" "5898779" "5421006").pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S56 6	0	(HAYES near DAVID near SCOTT).in.	USPAT	OR	ON	2006/11/12 14:20
S56 7	0	(HAYES near DAVID near SCOTT).in.	US-PGPUB; USPAT; EPO	OR	ON	2006/11/12 14:20
S56 8	109	(HAYES near DAVID ).in.	US-PGPUB; USPAT; EPO	OR	ON	2006/11/12 14:20
S56 9	0	S568 and (mci verizon).as.	US-PGPUB; USPAT; EPO	OR	ON	2006/11/12 14:20
S57 0	1	"5586301".pn.	USPAT; EPO; IBM_TDB	OR	ON	2006/11/12 14:20
S57 1	0	S568 and (mci verizon).as.	US-PGPUB; USPAT; EPO	OR	ON	2006/11/12 14:29